| PATENT APPLICATION FEE DETERMINATION RECORD   |  |  |               |                                   |                   |                     |             |                          |            |                       |      |                 |                        |  |  |
|---|--|--|---------------|-----------------------------------|-------------------|---------------------|-------------|--------------------------|------------|-----------------------|------|-----------------|------------------------|--|--|
| Effective October 1, 2003   |  |  |               |                                   |                   |                     |             |                          | 10/186,384 |                       |      |                 |                        |  |  |
| CLAIMS AS FILED - PART I (Column 1) (Column 2)  |  |  |               |                                   |                   |                     |             |                          | NT         | TY<br>]               | OR   |                 | THAN<br>ENTITY         |  |  |
| TOTAL CLAIMS 21   |  |  |               |                                   |                   |                     |             | RATE                     |            | FEE                   | ] .  | RATE            | FEE                    |  |  |
| F   | OR   |  | NUMBER FILED  |                                   | NUM               | BER EXTRA           |             | BASIC FEE                |            | 85.00                 | OR   | BASIC FEE       | 770.00                 |  |  |
| T   | TAL CHARGE   | ABLE CLAIMS                                    | 2   minus 20= |                                   | •                 |                     |             | XS 9=                    |            |                       | OR   | X\$18=          | 18                     |  |  |
| IN  | DEPENDENT (  | CLAIMS '                                       | 24 minus 3 =  |                                   |                   | (                   | -X43        |                          | Τ          |                       | OR   | X86=            | 86                     |  |  |
| MULTIPLE DEPENDENT CLAIM PRESENT  |  |  |               |                                   |                   |                     |             | +145=                    | T          |                       | 1    |                 | 30                     |  |  |
| • 11  | * If the difference in column 1 is less than zero, enter *0* in column 2 |  |               |                                   |                   |                     |             |                          |            |                       | OR   | +290=           |                        |  |  |
| OTAL OR TOTAL 8   |  |  |               |                                   |                   |                     |             |                          |            |                       |      | 874             |                        |  |  |
| 11.6.06 CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)                  |  |  |               |                                   |                   |                     |             | SMALL                    | ENT        | TITY                  | OR   | OTHER           |                        |  |  |
| ENTA  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENOMENT      |               | HIGHI<br>NUME<br>PREVIO<br>PAID F | BER               | PRESENT<br>EXTRA    |             | RATE                     | TIC        | DDI-<br>DNAL<br>EE    |      | RATE            | ADDI-<br>TIONAL<br>FEE |  |  |
| AMENDMENT   | Total  | .21  | Minus         | - 2                               |                   | • -                 |             | X\$ 9=                   |            |                       | OR   | X\$18=          |                        |  |  |
| A B   | Independent  | 1-4  | Minus         | 3                                 | 4.                | 1                   |             | X43=                     | Į,         | - 1                   | OR   | X86=            |                        |  |  |
|   | FIRST PRESI  | ENTATION OF M                                  |               |                                   | CLAIM             |                     |             | +145=                    | T          |                       |      | +290=           |                        |  |  |
| 16,71   |  |  |               |                                   |                   |                     |             | TOTAL                    | _          |                       | OR   | TOTAL           |                        |  |  |
| 4' 6-31   |  |  |               |                                   |                   |                     |             | ADDIT. FEE OR ADDIT. FEE |            |                       |      |                 |                        |  |  |
|   | (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST                          |  |               |                                   |                   |                     |             |                          | A          | 10I.                  |      |                 | ADD1-                  |  |  |
| ENT 8   |  | REMAINING AFTER AMENDMENT                      |               | PREVIO                            | USLY              | PRESENT<br>EXTRA    |             | RATE                     | TIC        | ADDI-<br>IONAL<br>FEE |      | RATE            | TIONAL                 |  |  |
| AMENDMENT   | Total  | . 21   | Minus         | - 2                               | 1.                | - () <sup>'</sup>   |             | X\$ 9=                   |            |                       | OR   | X\$18=          |                        |  |  |
| AME   | Independent • U Minus  |  | *** /         | 1                                 | - 4               | Г                   | X43≖        |                          |            | OR                    | X86= |                 |                        |  |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |  |  |               |                                   |                   |                     |             |                          |            |                       | OR   | +290=           |                        |  |  |
|   |  |  |               |                                   |                   |                     |             |                          |            | 1                     | OR , | TOTAL           |                        |  |  |
|   | •  | A  | DOIT. FEE     |                                   | T                 | ,                   | NOONT, FEEL | 1.                       |            |                       |      |                 |                        |  |  |
| AMENDMENT C   | `  | CLAIMS HIGHE<br>REMAINING NUME<br>AFTER PREVIO |               | PRESENT EXTRA                     |                   | Γ                   | RATE        | AD<br>TIO                | NAL        | ſ                     | RATE | ADDI-<br>TIONAL |                        |  |  |
|   | Total  | AMERIJMENT                                     | Minus         | PAID F                            | UM                |                     | -           |                          | F          | E_                    | ł    |                 | FEE                    |  |  |
|   | Independent  | •  | Minus         |                                   |                   | •                   | -           | X\$ 9=                   |            |                       | OR   | X\$18=          |                        |  |  |
| ₹   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                           |  |               |                                   |                   |                     | ·L          | X43=                     |            |                       | OR   | X86=            |                        |  |  |
|   | <del></del>  |  | •             |                                   |                   |                     |             | +145=                    |            |                       | OR   | +290=           |                        |  |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. |  |  |               |                                   |                   |                     |             |                          |            |                       | F    | TOTAL           |                        |  |  |
|   | the Tephest Mu   | mber Previously Pa<br>ber Previously Paid      | d For in the  | S SPACE IS                        | less that         | 3. enter "3."       |             | OIT. FEE                 |            |                       | _    | DOȚ. FEE        |                        |  |  |
| •   | · · · · · · · · · · · · · · · · · · ·                                    |  | (10mm)        |                                   | ., .p 49 <b>6</b> | ···gireat indirect? |             | o-e ethi                 | -UPR       |                       |      | • •             |                        |  |  |